

Serial No. 09/186,869  
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Page 2

IN THE SPECIFICATION:

Please replace the paragraph beginning at page 19, line 27, with the following rewritten paragraph:

Typically, the mixture of 48 anchor primers has the sequence A-A-C-T-G-G-A-A-G-A-A-T-T-C-G-C-G-C-C-G-C-A-G-G-A-A-T-T-T-T-T-T-T-T-T-T-T-V-N-N (SEQ ID NO: 5). In a preferred embodiment, the mixture of 48 anchor primers has the sequence G-A-A-T-T-C-A-A-C-T-G-G-A-A-G-C-G-C-C-G-C-A-G-G-A-A-T-T-T-T-T-T-T-T-T-T-V-N-N (SEQ ID NO: 8).

Please replace the paragraph beginning at page 20, line 3, with the following rewritten paragraph:

Typically, the mixture of 12 anchor primers has the sequence A-A-C-T-G-G-A-A-G-A-A-T-T-C-G-C-G-C-C-G-C-A-G-G-A-A-T-T-T-T-T-T-T-T-T-T-T-V-N (SEQ ID NO: 4). In a preferred embodiment, the mixture of 12 anchor primers has the sequence G-A-A-T-T-C-A-A-C-T-G-G-A-A-G-C-G-G-C-C-G-C-A-G-G-A-A-T-T-T-T-T-T-T-T-V-N (SEQ ID NO: 7).

Please replace the paragraph beginning at page 20, line 9, with the following rewritten paragraph:

Typically, the mixture of 3 anchor primers has the sequence A-A-C-T-G-G-A-A-G-A-A-T-T-C-G-C-G-G-C-C-G-C-A-G-G-A-A-T-T-T-T-T-T-T-T-T-T-T-T-V (SEQ ID NO: 3). In a preferred embodiment, the mixture of 3 anchor primers has the sequence G-A-A-T-T-C-A-A-C-T-G-G-A-A-G-C-G-G-C-C-G-C-A-G-G-A-A-T-T-T-T-T-T-T-V (SEQ ID NO: 6).